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			Fili	ing Date	May 22, 199			
TRANSMITTAL FORM (to be used for all correspondence during pendency of filed application)			Fir	st Named Inventor	Gerard McG			
			Group Art Unit Number		2831			
			Ex	aminer Name	Unknown			
Total Number of Pa	iges in This Submission	9	Att	torney Docket Number	3454	,		
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Declaration								
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Request for Corrected Filing Receipt				☐ After Allowance Communication to Group				
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Signature:	Da.	Sa	_				7	
Attorney/Reg. No.:	Greg T. Sueoka / Reg	/ / -	00		Dated:	December 16, 1998	_	
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first class mail in an er the Express Mail Maili	s correspondence, including to the sound of	the enclosures ssistant Commi then this corres	ident ssign	tified above, is being deposi er for Patents, Washington,	D.C. 20231 on	the date shown below. If	i	
Signature:	Jun	1	4	~				
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002/PTO(modified) Rev 10/95

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FEE TRANSMITTAL

TOTAL AMOUNT OF PAYMENT

Subtotal (1) + Subtotal (2) + Subtotal (3) = (\$)0

METHOD OF PAYMENT	FEE CALCULATION (continued)								
1. The Commissioner is hereby authorized to:	3. ADDITIONAL FEES Large Entity Small Entity								
Charge the indicated fees to the below mentioned deposit account.	Fee Code/Fee	Fee Code/Fee	Fee Description		•	Fee Due			
	105/ \$130	205/ \$65	Surcharge - late filing	g fee or oath	1				
Charge any additional fee required under 37 CFR 1.16 and 1.17 or credit any over payments to the below mentioned deposit account. †	127/\$50	227/ \$25	Surcharge-late provisional filing fee or cover sheet						
	147/ \$2,520	147/ \$2,520	For filing a request for	or reexamina	ation				
Charge the Issue Fee set in 37 CFR 1.18 at the Mailing of the Notice of Allowance, 37 CFR 1.311(b) to the below mentioned	115/ \$110	215/ \$55	Extension for respon	se within firs	st month [†]				
deposit account.	116/\$380	216/ \$190	Extension for respon	se within se	cond month [†]				
Deposit Account Number: 19-2555 Deposit Account Name: FENWICK & WEST LLP	117/\$870	217/ \$435	Extension for respon	se within thi	rd month [†]				
·	118/ \$1,360	218/ \$680	Extension for respon	se within fou	urth month [†]				
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[] Check [] Other	119/\$300	219/ \$150	Notice of Appeal						
FEE CALCULATION (fees effective 10/01/97) 1. FILING FEE	141/ \$1,210	241/ \$605	Petition to revive unit application	ntention	ECFIV	ED			
Large Entity Small Entity Fee Fee Fee Code/Fee Fee Code/Fee Description Due	142/ \$1,210	242/ \$605							
101/ \$760 201/ \$380 Utility Filing	143/ \$430	243/ \$215	Design Issue Fee		DEC 2,4 19	/ 98			
106/ \$310 206/ \$155 Design Filing	122/\$130	122/\$130	Utility Issue Fee (Or Design Issue Fee Petitions to the Com	misside	YUUP :	2100			
108/ \$760 208/ \$380 Reissue Filing	123/ \$50	123/\$50	Petitions related to p						
114/ \$150 214/ \$75 Provisional	126/ \$240	126/ \$240	Submission of Inform	mation Discl	osure Statement				
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Large Entity Small Entity	149/\$760	249/ \$380	For each additional in	nvention to t	be examined				
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103/ \$18 203/ \$9 Claims in excess of 20	Othe	r fee (specify):							
102/\$78 202/\$39 Independent claims in excess of 3	Othe	r fee (specify):							
104/\$260 204/\$130 Multiple dependent claim				SUBT	FOTAL (3) (\$)	0			
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* Subtract the greater number of Col. 2 SUBTOTAL (2) (\$)0 ** If the difference between Col. 1 and Col. 2 is less than zero, then enter "0" in Col. 3									
SUBMITTED BY				Complete	(if applicable)				
Typed or Printed Name Geg T. Sueoka				Reg. Num	ber 33,800				
Signature May Seri				Date	December 16,	1998			



IN THE UNITED STATES

PATENT AND TRADEMARK OFFICE

Gerard McGoogan

SERIAL NO.:

09/083,769

FILING DATE:

May 22, 1998

TITLE:

Improvements In Intrinsically Safe Circuits

EXAMINER:

Unknown

GROUP ART UNIT:

2831

ATTY. DKT. NO.:

3454

I hereby certify that this correspondence is being deposited with the United States Postal Service as first places mail in an envelope addressed to: Assistant Commissioner For Patents, Washington, D.S. 20231, on the date shown below:

By:

Greg T. Sueoka, Reg. No.: 33,800

ASSISTANT COMMISSIONER FOR PATENTS

WASHINGTON, DC. 20231

LETTER TO THE CHIEF DRAFTSPERSON

GHUUF 2100

SIR:

Please substitute the enclosed 5 sheets of formal drawings containing Figures 1-9 for the 5 sheets of drawings containing Figures 1-9 previously submitted.

> Respectfully submitted, GERARD MCGOOGAN

Dated: ____16 Pec_ 1228

Greg T. Sueoka, Reg. No: 33,800

Fenwick & West LLP Two Palo Alto Square Palo Alto, CA 94306

Tel.: (650) 858-7194 Fax.: (650) 494-1417

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